#### **Manhole Inspection Summary** Manhole # S11AA2007MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 11AA2 Node: 007 Status: Found Insp Date: 7/19/06 9:28 AM **Incomplete Comments** Crew: JJ, TD Inspector: Jensen, J Firm: RKK Location Cross Street: ROCKSPRING RD Address: 2408 BRAMBLETON RD Manhole Type: Inline Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: Ponding Comments Unable to open on the 1st visit. OPENED AND INSPECTED 5/7 Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: -0.5 (in.) Cover Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 6 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar ☐ Roots ✓ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks ☐ Mortar ☐ Roots ✓ Wall **Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick ☐ Parged ☐ Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 Steps **✓** Corroded

✓ Evidence Of Surcharge Depth: 3 (ft.) ☐ Active Surcharge Present

Surcharge

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#### Location View



#### Defect



Adjustment, Corbel and Barrel infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

### **Manhole Inspection Summary**

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: Evidence Pipe Seal Cond: Cracket

Deposits Extent: Connects To: **Manhole**Pipe Seal Cond: **Cracked**Possible Illicit Connection

Drop: None

### 6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



| Rod and Bar (Ang            | ed)  |
|-----------------------------|--|
| Pipe Material: <b>Cla</b> y | ☐ Pipe Lined                                   |
| Invert Depth: 9.50          | (ft.) Flow Characteristics: None               |
| Deposits: 🔽 None            | ☐ <b>Mud</b> ☐ Sludge ☐ <b>Debris</b> ☐ Grease |
| Silt Depth:                 | in.) Deposits Extent:                          |
|                             |  |

Infiltration: None Pipe Seal Cond: Cracked Possible Illicit Connection

| Drop: None |  |  |  |
|------------|--|--|--|
|            |  |  |  |
|            |  |  |  |
|            |  |  |  |

Connects To: House connection / Service line

# **Manhole Inspection Summary**

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration.

| Rod and Bar (Angled)          |                                     |
|-------------------------------|-------------------------------------|
| Pipe Material: Clay           | ☐ Pipe Lined                        |
| Invert Depth: 9.86 (ft.)      | ) Flow Characteristics: <b>Slow</b> |
| Deposits: 🗌 None 🔽            | Mud ☐ Sludge ✓ Debris ☐ Grease      |
| Silt Depth: <b>0</b> (in.)    | Deposits Extent: Light              |
| Infiltration: <b>Fyidence</b> | Pine Seal Cond: Cracked             |

|                      | Drop: <b>No</b> | ne |  |  |  |  |
|----------------------|-----------------|----|--|--|--|--|
|                      |                 |    |  |  |  |  |
|                      |                 |    |  |  |  |  |
|                      |                 |    |  |  |  |  |
| Pannasta Tar Manhala |                 |    |  |  |  |  |

Connects To: **Manhole**Possible Illicit Connection